An Android based Medication Reminder System based on OCR using ANN

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Abstract
Most of times patients may forget to take the medicines at proper time as per the specified in the prescription which may cause in late recovery from the disease/illness. So it is necessary to take proper medicines in proper quantity at proper time. In this paper we introduce an Android based application for the patients. This application will remind their user to take proper medicines in proper quantity at proper time by automatically setting the reminders in the mobile. These reminders will be automatically set by the application as per the prescription. This reminder will remind their user patient that now it’s time to take the medicine.

References

- Zao J. K., Mei-Ying Wang, Peihsuan Tsai, Liu J. W. S., "Smart Phone Based Medicine In-take Scheduler, Reminder and Monitor", IEEE e-Health Networking Applications and Services (Healthcom), 2010
  - http://en.wikipedia.org/wiki/Android_%28operating_system%29


Index Terms

Computer Science     Artificial Intelligence

Keywords

Android   Medicine   Prescription   Disease/illness